

Atty Docket No. 20174C-002910US

PTO FAX NO.: 703-872-9302

ATTENTION: Examiner Eric S. Keasel
TELEPHONE NO.: 703-308-6260

Group Art Unit 3754

OFFICIAL COMMUNICATION
FOR THE PERSONAL ATTENTION OF
EXAMINER Eric S. Keasel

CERTIFICATION OF FACSIMILE TRANSMISSION

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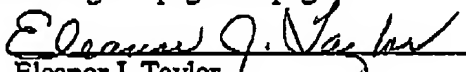
I hereby certify that the following document(s) in re Application of Driggs et al., Application No. 10/045,132, filed October 23, 2001 for ELECTROSTATIC VALVES FOR MICROFLUIDIC DEVICES are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Document(s) Attached

1. Transmittal Form (1 p)
2. Fee Transmittal (1 p in duplicate)
3. Petition for Extension of Time Under 37 CFR 1.136(a) (2 months) (1 p)
4. Response to Office Action Including Restriction Requirement Mailed July 30, 2003 (6 pp)
5. This Facsimile Transmittal (1 p)

Number of pages being transmitted, including this page: 11 pages

Dated: October 28, 2003


Eleanor J. Taylor


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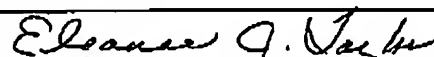
TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, Eighth Floor
San Francisco, CA 94111-3834
Telephone: 650-326-2400
Fax: 650-326-2422

60069381 v1

TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>		Application Number	10/045,132
		Filing Date	October 23, 2001
		First Named Inventor	B. Scott Driggs
		Art Unit	3754
		Examiner Name	Eric S. Keasel
Total Number of Pages in This Submission	1	Attorney Docket Number	20174C-002910US

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): -Certification of Facsimile Transmittal -Response to Office Action Including Restriction Requirement Mailed July 30, 2003
Remarks		The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual	Townsend and Townsend and Crew LLP Kent J. Tobin Reg. No. 39,496	
Signature		
Date	October 28, 2003	

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, Fax No. (703) 872-9302 on October 28, 2003			
Typed or printed name	Eleanor J. Taylor		
Signature		Date	October 28, 2003

60069374 v1

PTO/SB/17 (10-03)

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003, Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 210

Complete if Known

Application Number 10/045,132

Filing Date October 23, 2001

First Named Inventor B. Scott Driggs

Examiner Name Eric S. Keasel

Art Unit 3754

Attorney Docket No. 20174C-002910US

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:Deposit
Account
Number

20-1430

Deposit
Account
Name

Townsend and Townsend and Crew LLP

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee(s) or any underpayment of fee(s)☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Fee Code	Fee (\$)	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid
	1001	770	2001	395		Utility filing fee	
	1002	340	2002	170		Design filing fee	
	1003	530	2003	265		Plant filing fee	
	1004	770	2004	395		Reissue filing fee	
	1005	160	2005	80		Provisional filing fee	

SUBTOTAL (1)

(\$)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims			
Multiple Dependent			

Large Entity	Fee Code	Fee (\$)	Small Entity	Fee Code	Fee (\$)	Fee Description
	1202	18	2202	9		Claims in excess of 20
	1201	88	2201	43		Independent claims in excess of 3
	1203	290	2203	145		Multiple dependent claim, if not paid
	1204	86	2204	43		** Reissue independent claims over original patent
	1205	18	2205	9		** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2)

(\$)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Fee Code	Fee (\$)	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid
	1051	130	2051	65		Surcharge - late filing fee or oath	
	1052	50	2052	25		Surcharge - late provisional filing fee or cover sheet	
	1053	130	1053	130		Non-English specification	
	1812	2,620	1812	2,620		For filing a request for reexamination	
	1804	920*	1804	920*		Requesting publication of SIR prior to Examiner action	
	1805	1,840*	1805	1,840*		Requesting publication of SIR after Examiner action	
	1251	110	2251	55		Extension for reply within first month	
	1252	420	2252	210		Extension for reply within second month	210
	1253	850	2253	475		Extension for reply within third month	
	1254	1,480	2254	740		Extension for reply within fourth month	
	1255	2,010	2255	1,005		Extension for reply within fifth month	
	1401	330	2401	165		Notice of Appeal	
	1402	330	2402	165		Filing a brief in support of an appeal	
	1403	280	2403	145		Request for oral hearing	
	1451	1,510	1451	1,510		Petition to institute a public use proceeding	
	1452	110	2452	55		Petition to revive - unavoidable	
	1453	1,330	2453	665		Petition to revive - unintentional	
	1501	1,330	2501	665		Utility issue fee (or reissue)	
	1502	480	2502	240		Design issue fee	
	1503	640	2503	320		Plant issue fee	
	1460	130	1460	130		Petitions to the Commissioner	
	1807	50	1807	50		Petitions related to provisional applications	
	1808	180	1808	180		Submission of Information Disclosure Sheet	
	8021	40	8021	40		Recording each patent assignment per property (times number of properties)	
	1809	770	2809	385		Filing a submission after final rejection (37 CFR § 1.129(a))	
	1810	770	2810	385		For each additional invention to be examined (37 CFR § 1.129(b))	
	1801	770	2801	385		Request for Continued Examination (RCE)	
	1802	900	1802	900		Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid SUBTOTAL (3)

(\$)210

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)

Kent J. Tobin

Registration No. (Attorney/Agent)

39,496

Telephone

850-326-2400

Signature



Date

October 26, 2003

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